

Transports and Special Duty



C-5A/B/C Galaxy

Primary function: Long-range, heavy logistics transport. **Speed:** 518 mph. **Dimensions:** Wingspan 222 ft. 11 in., length 247 ft. 1 in., height 65 ft. 1 in. **Range:** Unlimited with aerial refueling. **Crew:** Seven. **Inventory:** C-5A, 21; C-5B, 50; C-5C, two; Guard, C-5A, 13; Reserve, C-5A, 32.



C-17A Globemaster III

Primary function: Cargo/troop transport. **Speed:** 450 mph. **Dimensions:** Wingspan 169 ft. 10 in., length 174 ft., height 55 ft. 1 in. **Range:** Unlimited with aerial refueling. **Crew:** Three. **Inventory:** 118; Guard, eight.



C-9A/C Nightingale

Primary function: Passenger movement. **Speed:** 565 mph. **Dimensions:** Wingspan 93 ft. 3 in., length 119 ft. 3 in., height 27 ft. 5 in. **Range:** More than 2,000 miles. **Crew:** Eight. **Inventory:** C-9A, one and C-9C, three; Reserve, C-9A, four.



C-12 Huron C/D/F/J

Primary function: Passenger/cargo airlift; pilot seasoning. **Speed:** 336 mph. **Dimensions:** Wingspan 54 ft. 6 in., length 43 ft. 9 in., height 14 ft. 9 in. **Range:** 1,026 miles. **Crew:** Two. **Inventory:** C-12C, 16; C-12D, six; C-12F, two; C-12J, four.



C-20B/C/H

Primary function: Operational support airlift and special air missions. **Speed:** 576 mph. **Dimensions:** Wingspan 77 ft. 10 in., length 83 ft. 2 in., height 24 ft. 6 in. **Range:** C-20B, 4,250 miles; C-20H, 4,850 miles. **Crew:** Five. **Inventory:** C-20B, five; C-20C, three and C-20H, two.



C-21A

Primary function: Passenger/cargo airlift; pilot seasoning. **Speed:** 336 mph. **Dimensions:** Wingspan 54 ft. 6 in., length 43 ft. 9 in., height 14 ft. 9 in. **Range:** 1,026 miles. **Crew:** Two. **Inventory:** 75; Guard, two.



C-130 E/H/J/J-30 Hercules

Primary function: Theater tactical airlift. **Speed:** 345-417 mph. **Dimensions:** Wingspan 132 ft. 7 in., length 97 ft. 9 in., height 38 ft. 3 in. **Range:** 2,356 miles with cargo; 5,200 miles without cargo.

Crew: Five. **Inventory:** C-130E, 126; C-130H, 61; C-130J, one; Guard, C-130E, 56; C-130H, 143; C-130J, 16; Reserve, C-130E, 11, C-130H, 78, C-130J, four.



E-4B

Primary function: Airborne operations center. **Dimensions:** Wingspan 195 ft. 8 in., length 231 ft. 4 in., height 63 ft. 5 in. **Range:** 12 hours unrefueled. **Crew:** Up to 114. **Inventory:** Four.



E-9A Airborne Platform/Telemetry

Primary function: Multi-functional aircraft system to support developmental and operational test and evaluation. **Speed:** 240 mph. **Dimensions:** Wingspan 85 ft., length 73 ft., height 24.5 ft. **Range:** 1,000 miles. **Crew:** Four. **Inventory:** Two.



C-141C Starlifter

Primary function: Troop and cargo transport. **Speed:** 500 mph. **Dimensions:** Wingspan 160 ft., length 168 ft. 4 in., height 39 ft. 3 in. **Range:** Unlimited with aerial refueling. **Crew:** Five. **Inventory:** Reserve, 20.



C-32A/B

Primary function: Operational support. **Speed:** 530 mph. **Dimensions:** Wingspan 124 ft. 10 in., length 155 ft. 3 in., height 44 ft. 6 in. **Range:** 5,867 miles. **Crew:** 17. **Inventory:** C-32A, four; Guard, C-32B, two.



C-38A

Primary function: Special air missions. **Speed:** 540 mph. **Dimensions:** Wingspan 54 ft. 7 in., length 55 ft. 7 in., height 18 ft. 2 in. **Range:** 3,000 miles. **Crew:** Three. **Inventory:** Guard, two.



C-37A

Primary function: Special air missions. **Speed:** 600 mph. **Dimensions:** Wingspan 93 ft. 6 in., length 96 ft. 5 in., height 25 ft. 11 in. **Range:** 6,329 miles. **Crew:** Five. **Inventory:** Nine.



C-40B/C

Primary function: Personnel transport. **Speed:** 520 mph. **Dimensions:** Wingspan 117 ft. 6 in., length 110 ft. 4 in., height 41 ft. 2 in. **Range:** 5,000 miles. **Crew:** Eight. **Inventory:** C-40B, two; Guard, C-40C, three.



MC-130E/H Combat Talon I and II

Primary function: Special operations. **Dimensions:** Wingspan 132 ft. 7 in., length 97 ft. 9 in., height 38 ft. 4 in. **Range:** 2,700 miles. **Crew:** MC-130E, nine; MC-130H, seven. **Inventory:** MC-130H, 22; Reserve, MC-130E, 14.



EC-130E/J Commando Solo

Primary function: Psychological operations; airborne command, control and communications. **Speed:** EC-130E, 305 mph; EC-130J, 335 mph. **Dimensions:** Wingspan 132 ft. 7 in., length 100 ft. 6 in., height 38 ft. 6 in. **Range:** EC-130E, 1,726 miles; EC-130J, 2,646 miles. **Crew:** EC-130E, 11; EC-130J, 10. **Inventory:** EC-130E, two; Guard, EC-130E, two and EC-130J, five.



EC-130H Compass Call

Primary function: Tactical command, control and communications countermeasures. **Speed:** 386 mph. **Dimensions:** Wingspan 132 ft. 7 in., length 97 ft. 9 in., height 38 ft. 3 in. **Range:** 2,500 miles. **Crew:** 13. **Inventory:** 14, (trainer) TC-130H, one.



LC-130

Primary function: Tactical and intra-theater airlift with special capability for accessing polar regions. **Speed:** 350 mph. **Dimensions:** Wingspan 132 ft. 7 in., length 97 ft. 9 in., height 38 ft. 3 in. **Range:** 2,500 miles. **Crew:** Six. **Inventory:** Guard, 10.



C-135C/E Speckled Trout

Primary function: Executive Airlift/Avionics testbed. **Speed:** 530 mph. **Dimensions:** Wingspan 130 ft. 10 in., length 136 ft. 3 in., height 41 ft. 8 in. **Range:** 3,900 miles. **Crew:** Four. **Inventory:** C-135C, one and C-135E, one.



OC-135B Open Skies

Primary function: Unarmed observation to support Open Skies Treaty. **Speed:** More than 500 mph. **Dimensions:** Wingspan 131 ft., length 135 ft., height 42 ft. **Range:** 3,900 miles. **Crew:** Seven. **Inventory:** Two.



VC-25 Air Force One

Primary function: Presidential air transport. **Speed:** 630 mph. **Dimensions:** Wingspan 195 ft. 8 in., length 231 ft. 10 in., height 63 ft. 5 in. **Range:** 7,800 miles. **Crew:** 26. **Inventory:** Two.